## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHNL030921 US

| As a below named inventor, I hereby declare that:   |  |  |                                   |  |
|---|--|--|-----------------------------------|--|
| My residence, post office address and citizenship are as stated next to my name.  |  |  |                                   |  |
|   | of the subject matter which is AUDIO ENCODING" | name is listed below) or an original claimed and for which a patent is s |                                   |  |
| is attached hereto.   |  |  |                                   |  |
| was filed as United States a  | application                                    |  |                                   |  |
| Serial No   |  |  | ,                                 |  |
| on  |  |  |                                   |  |
| and was amended   |  |  |                                   |  |
| on  |  |  |                                   |  |
| x was filed as PCT internation  | nal application                                |  |                                   |  |
| Number <u>PCT/IB2004/05117</u>  |  |  |                                   |  |
| on 08 July 2004   |  |  |                                   |  |
|   |  |  |                                   |  |
| and was amended under PCT Article 19  |  |  |                                   |  |
| on (if applicable).   |  |  |                                   |  |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.   |  |  |                                   |  |
| I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).  |  |  |                                   |  |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |  |  |                                   |  |
|   |  |  |                                   |  |
| PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:   |  |  |                                   |  |
| COUNTRY   | APPLICATION NUMBER                             | DATE OF FILING<br>DAY, MONTH, YEAR                                       | PRIORITY CLAIMED UNDER 35 USC 119 |  |
| Europe  | 03102225.4                                     | 18 July 2003   | YES                               |  |
|   |  |  |                                   |  |
|   |  |  |                                   |  |
|   |  |  |                                   |  |

|                             | Combined Declaration For Patent Application and Power of Attorney (Continued) Attorneys Docket Number PHNL030921 US |  |   |  |   |
|-----------------------------|---|--|---|--|---|
|                             |   | EY: As a named inventor, I hereby and Trademark Office connected the |   |  | secute this application and transact      |
| Mich                        | E. Haken, Reg. No<br>ael E. Marion, Re<br>ard M. Blocker, Ro  | g. No. 32, 266   |   | Direct Telephor<br>(name and tele<br>(914)332-02 | phone number)                             |
|                             | FULL NAME OF INVENTOR   | FAMILY NAME GERRITS  | FIRST GIVEN NAME  Andreas                       |  | SECOND GIVEN NAME  Johannes               |
| 201 RESIDENCE & CITIZENSHIP |   | CITY<br>Eindhoven  | STATE OR FOREIGN COUNTRY  The Netherlands       |  | COUNTRY OF CITIZENSHIP The Netherlands    |
|                             | POST OFFICE<br>ADDRESS  | POST OFFICE ADDRESS Prof. Holstlaan 6                                | 5656 AA Eindhoven                               |  | STATE & ZIP CODE/COUNTRY  The Netherlands |
|                             | FULL NAME OF<br>INVENTOR  | FAMILY NAME DEN BRINKER  | FIRST GIVEN NAME Albertus                       |  | SECOND GIVEN NAME  Cornelis               |
| 202                         | RESIDENCE &   | CITY   | STATE OR FOREIGN COUNTRY COUNTRY OF CITIZENSHIP |  |   |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

CITY

The Netherlands

5656 AA Eindhoven

| SIGNAT | URE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 |
|--------|---------------------|---------------------------|
| DATE   | 16 February 2005    | DATE                      |

**CITIZENSHIP** 

POST OFFICE

**ADDRESS** 

**Eindhoven** POST OFFICE ADDRESS

Prof. Holstlaan 6

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

The Netherlands

The Netherlands

STATE & ZIP CODE/COUNTRY

(July 1994)

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

PHNL030921 US

| As a below named inventor, I h  | ereby declare that:  |   |   |
|---|--|---|---|
| My residence, post office addre   | ess and citizenship are as state   | ed next to my name.   |   |
|   | of the subject matter which is on the subject matter which is one of the subject to the subject matter which is one subject to the subject to | name is listed below) or an original, fir<br>claimed and for which a patent is soug |   |
| is attached hereto.   |  |   |   |
| was filed as United States a  | pplication   |   |   |
| Serial No   |  |   |   |
| on  |  |   |   |
| and was amended   |  |   |   |
| on  | ·  | ,   |   |
| ■ was filed as PCT internation  | nal application  |   |   |
| Number <u>PCT/TB2004/051</u>  | • •  |   |   |
| on 08 July 2004   |  |   |   |
|   |  |   |   |
| and was amended under PCT Article 19  |  |   |   |
| on (if applicable).   |  |   |   |
| I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.   |  |   |   |
| I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).  |  |   |   |
| I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed: |  |   |   |
| PRIOR FOREIGN/PCT APPLIC  | CATION(S) AND ANY PRIORI   | TY CLAIMS UNDER 35 U.S.C. 119:  |   |
| COUNTRY   | APPLICATION NUMBER   | DATE OF FILING<br>DAY, MONTH, YEAR  | PRIORITY<br>CLAIMED UNDER<br>35 USC 119 |
| Europe  | 03102225.4   | 18 July 2003  | YES                                     |
|   |  |   |   |
|   |  |   | ,                                       |
|   |  | DEDARTMENT OF COMMEDCE Date of  | ··                                      |

| Combined Declaration For Patent Application and Power of Attorney (Continued) |  |
|---|--|
| (includes Reference to RCT International Applications)                        |  |

Attorneys Docket Number PHNL030921 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32, 266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to: (name and telephone number) (914)332-0222

|     | FULL NAME OF           | FAMILY NAME         | FIRST GIVEN NAME         | SECOND GIVEN NAME        |
|-----|------------------------|---------------------|--------------------------|--------------------------|
|     | INVENTOR               | GERRITS             | Andreas                  | Johannes                 |
| 201 | RESIDENCE &            | CITY                | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP   |
| С   | CITIZENSHIP            | Eindhoven           | The Netherlands          | The Netherlands          |
|     | POST OFFICE<br>ADDRESS | POST OFFICE ADDRESS | CITY                     | STATE & ZIP CODE/COUNTRY |
| 200 |                        | Prof. Holstlaan 6   | 5656 AA Eindhoven        | The Netherlands          |
|     | FULL NAME OF           | FAMILY NAME         | FIRST GIVEN NAME         | SECOND GIVEN NAME        |
|     | INVENTOR               | DEN BRINKER         | Albertus                 | Cornelis                 |
| 202 | RESIDENCE &            | CITY                | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP   |
|     | CITIZENSHIP            | Eindhoven           | The Netherlands          | The Netherlands          |
|     | POST OFFICE            | POST OFFICE ADDRESS | CITY                     | STATE & ZIP CODE/COUNTRY |
|     | ADDRESS                | Prof. Holstlaan 6   | 5656 AA Eindhoven        | The Netherlands          |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true: and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| SIGNATURE OF INVENTOR 201 | SIGNATURE OF INVENTOR 202 |
|---------------------------|---------------------------|
| DATE                      | DATE                      |
|                           | 18 February 2005          |

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

PTO/SB/80 (11-04)

Approved for use through 11/30/2005. OMB 0651-0035

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|--|--|---|---|---------------------------------------|---|------------------------|
|  | by appoint:                                      |   |   |                                       |   |                        |
| X P  | ractitioners assoc                               | ciated with the Customer Number   | r: 247  | 737 ·                                 |   |                        |
| OR   |  |   |   |                                       |   |                        |
| P  | ractitioner(s) nam                               | ned below (if more than ten pater   | nt practitioners are to be                            | named, then a cus                     | tomer number must be us                                 | sed):                  |
|  |  | Name  | Registration Number                                   | N                                     | Name  | Registration<br>Number |
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|  |  |   | 7.15<br>2.15  |                                       |   | 1                      |
| L  |  |   |   |                                       |   |                        |
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| L  |  |   |   |                                       |   |                        |
|  |  | to represent the undersigned be<br>tions assigned only to the unders<br>cordance with 37 CFR 3.73(b). | fore the United States P<br>signed according to the I | atent and Tradema<br>JSPTO assignmen  | irk Office (USPTO) in con<br>it records or assignment o | nection with locuments |
| Please c   | hange the corres                                 | pondence address for the applica  | ation identified in the attr                          | ached statement ur                    | nder 37 CFR 3.73(b) to:                                 |                        |
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| X.   | The address as                                   | sociated with Customer Number:  | . 2473  | 7                                     | 1   |                        |
| OR   |  |   |   |                                       |   |                        |
|  | im or<br>ndividual Name                          |   | -   |                                       |   |                        |
| Addres   | s  |   | <del></del>   |                                       |   |                        |
| City   |  | <del> </del>  | State   |                                       | Zip   |                        |
| Country  | <del>,                                    </del> |   |   |                                       |   |                        |
| Telepho  |  |   |   | · · · · · · · · · · · · · · · · · · · |   |                        |
| 1 elebin   | Jile   |   |   | Fax                                   |   |                        |
| Assignee   | Name and Addre                                   | ess:  |   |                                       |   |                        |
| _  |  |   |   |                                       | -0  |                        |
| KONINKLIJKE PHILIPS ELECTRONICS N.V.   |  |   |   |                                       |   |                        |
| Groenewoudseweg l 5621 BA Eindhoven, The Netherlands   |  |   |   |                                       |   |                        |
|  |  |   |   |                                       |   |                        |
| A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/98 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of |  |   |   |                                       |   |                        |
| the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assigned  |  |   |   |                                       |   |                        |
| and must identify the application in which this Power of Attorney is to be filed.  |  |   |   |                                       |   |                        |
| SIGNATURE of Assignee of Record  The idividual whose signature and title is supplied below is authorized to act on behalf of the assignee  |  |   |   |                                       |   |                        |
| Signature  | ///  | Hage . He   | aur   |                                       | Date 14 Januar  | y 2005                 |
| Name   | Michae   | 1 E. Marion   |   |                                       | Telephone (914) 3                                       | 33-9637                |
| Title  | Author   | ized Representa   | tive  |                                       |   |                        |

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



PTO/SB/96 (08-03)

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| STATEME   | ENT UNDER 37 CFR 3.73(b)  |  |
|---|---|--|
| Applicant/Patent Owner: Koninklijke Philips Electronics N.V.  |   |  |
| Application No./Patent No.: Concurrently  | Filed/Issue Date: Concurrently  |  |
| Entitled: LOW BIT-RATE AUDIO ENCODING   |   |  |
| Koninklijke Philips Electronics N.V. (Name of Assignee)   | , a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)               |  |
| states that it is:  1.   1. the assignee of the entire right, title, and interest   | st; or  |  |
| 2.  an assignee of less than the entire right, title are the extent (by percentage) of its ownership into in the patent application/patent identified above by virial titles.     | erest is ———— %   |  |
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| [ ] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignmust be submitted to Assignment Division in accordance of the USPTO. See MPE | ment document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be         |  |
| The undersigned (whose title is supplied below) is aut  | thorized to act on behalf of the assignee.  |  |
| )anuang 12, 2006  | Edward W. Goodman, Reg. 28,613  |  |
|   | Typed or printed harne  |  |
| (914) 333-9611  Telephone number  | Signature   |  |
|   |   |  |
|   | Corporate Counsel Title   |  |

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.